DECLARATION AND POWER OF ATTORNEY

X Declaration submitted with initial filing

Attorney Docket No.: UCF-273

First Named Inventor: NAZIM MURADOV

As a below-named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name;

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter, which is claimed and for which a patent is sought on the invention entitled: PORTABLE HYDROGEN GENERATOR FUEL CELL APPARATUS the specification of which

X Attached hereto.

I hereby state that I have read and understand the contents of the above-identified specification, including the claims.

I acknowledge the duty to disclose information, which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, section 1.56(a).

I hereby claim foreign priority benefits under Title 35, United States Code, Section 119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

NONE

I hereby claim the benefit under Title 35, United States Code, Section 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, Section 112, I acknowledge the duty to disclose material information as defined in Title 37, code of Federal Regulations, Section 1.56(a) which occurred between the filing date of the prior application and the national or PT international filing date of this application:

US Provisional serial number 60/203,370 filed May 10, 2000.

POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorneys and agents with full power of substitution and revocation to prosecute this application and transact all business in the Patent and Trademark Office connected therewith:

BRIAN S. STEINBERGER ROLAND A. DEXTER JOYCE P. MORLIN

Position Number 26 423

Registration Number 27

Registration Number 36,423 Registration Number 17,668 Registration Number 29,170

I do not know and do not believe that this invention was ever known or used in the United States before my invention thereof or patented or described in any printed publication in any country before my invention thereof, or more than one year prior to this application, or in public use or on sale in the United States more than one year prior to this application, that this invention has not been patented or made the subject of an inventor's certificate issued before the date of this application in any country foreign to the United States on an application filed by me or my legal representatives or assigns more than twelve months prior to this application.

The Patent and Trademark Office is requested to direct all mail and telephone calls to:

Law Offices of Brian S. Steinberger Registered Patent Attorneys Brian S. Steinberger, Registration No. 36,423 Roland A. Dexter, Registration No. 17,668 Joyce P. Morlin, Registration No. 29,170 101 Brevard Avenue Cocoa, Florida 32922 Client No.: 23717 (321) 633-5080

FAX: (321) 633-9322

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Name of Inventor: Citizenship: NAZIM MURADOV

Citizenship: United States
Residence address: 1250 Bonaven

1250 Bonaventure Drive Melbourne, FL 32940

Signature

5/3/2001

X Assignment submitted with initial filing

Attorney Docket No.: UCF-273

First Named Inventor: NAZIM MURADOV

ASSIGNMENT

As a below named inventor(s) of an invention or improvement entitled: PORTABLE HYDROGEN GENERATOR FUEL CELL APPARATUS the specification of which is filed herewith, and for which is

X Attached hereto.

and for which we have executed an application for Letters Patent of the United States of America on even date herewith; and WHEREAS, UNIVERSITY OF CENTRAL FLORIDA, a state university organized and existing under the laws of the state of Florida, having its principal office and place of business in the City of Orlando, State of Florida, is desirous of obtaining the entire right, title and interest in, to and under the said invention and the said application in the United States of America and in any and all countries foreign thereto;

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, we have sold, assigned, transferred, and set over, and by these presents do hereby sell, assign, transfer, and set over, unto said UNIVERSITY OF CENTRAL FLORIDA, its successor, legal representatives, and assigns, my entire right, title, and interest in, to, and under the said invention, and the said application, and all divisional, renewal, substitution, and continuing applications, thereof, and all Letters Patent of the United States of America which may be granted thereon and all reissues and extensions thereof, and all applications for Letters Patent which may be filed for said invention, in any country or countries foreign to the United States of America, including all rights of priority, all rights to publish cautionary notices reserving ownership of said invention, all rights to register said invention, in appropriate registries, and all Letters Patent which may be granted for said invention in any country or countries foreign to the United States of America, and all extensions, renewals, and reissues thereof, and I hereby authorize and request the Commissioner of Patents and Trademarks of the United States of America, and any official of any country or countries foreign to the United States of America, whose duty it is to issue patents on applications as aforesaid, to issue all Letters Patent for said invention to said UNIVERSITY OF CENTRAL FLORIDA, its successors, legal representatives, and assigns, in accordance with the terms of this instrument.

And I/we hereby further covenant and agree that I/we will communicate to said UNIVERSITY OF CENTRAL FLORIDA, its successors, legal representatives, and assigns, any fact known to me respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisions, renewal, substitution, continuing, and reissue applications. make all rightful declarations and/or oaths and generally do everything possible to aid said UNIVERSITY OF CENTRAL FLORIDA, its successors, legal representative, and assigns, to obtain and enforce proper patent protection for said invention in all countries.

IN TESTIMONY WHEREOF, I/we authorize and affirm said assignments with the signatures set forth below on the indicated date(s).

Inventor:

NAZIM MURADOV

Date: 5/3/2001



UNITED STATES DEPARTMENT OF COMMERCE Patent and Trademark Office

ASSISTANT SECRETARY AND COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D.C. 20231

JULY 30, 2001

PTAS



BRIAN S. STEINBERGER, ESQ.

101 BREVARD AVE COCOA, FL 32922

> UNITED STATES PATENT AND TRADEMARK OFFICE NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS HWY, SUITE 320, WASHINGTON, D.C. 20231.

RECORDATION DATE: 05/08/2001

REEL/FRAME: 011788/0537

NUMBER OF PAGES: 2

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

MURADOV, NAZIM

DOC DATE: 05/03/2001

ASSIGNEE:

CENTRAL FLORIDA, UNIVERSITY OF 4000 CENTRAL FLORIDA BLVD. ADM-243

ORLANDO, FLORIDA 32816

SERIAL NUMBER: 09851025

PATENT NUMBER:

FILING DATE: 05/08/2001

ISSUE DATE:

JEFFREY OLSEN, EXAMINER ASSIGNMENT DIVISION OFFICE OF PUBLIC RECORDS .



RECO

05-15-2001

HEET





And Approvable Commissioner of Pate	ents and	101716782	documents or copy thereof.	1083
1. NAME OF CONVEYING PARTY(IES): 2.	NAME AND ADDRES	SS OF RECEIVING PARTY(IES).	110
NAZIM MURADOV	2.6.01	ADM-243	OF CENTRAL FLORIDA . FLORIDA BLVD. 32816	
Additional name(s) of conveying party(attached? Yes X No	ies)		s) and address(es) Yes X No	
3. NATURE OF CONVEYANCE:				
EXECUTION DAT	ASSIGNMENT SECURITY AGREEMENT MERGER CHANGE OF NA OTHER		09821032	-
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APPLICATION IS: 5-	8-01			•••
ATTORNEY DOCKET NO. UCF	-273			
A. Patent Application No.(s)	B. Patent No.(s)			
	Additional number		Yes No	
5. Name and address of party to who correspondence concerning docum should be mailed:		otal number of application volved: _one_	ns and patents	<u> </u>
Brian S. Steinberger, Esq.	7. To	otal Fee (37 CFR 3.41)	. \$40.00	
101 Brevard Ave Cocoa, FL 32922		_X_ Enclosed Authorized to be of	charged to account	
	Account No.			
9. STATEMENT AND SIGNATURE: attached copy is a true copy of the origin		knowledge and belief, the	e foregoing information is true and correct a	nd any
BRIAN S. STEINBERGER		•	5k61	
(Name of person signing)	Signature		Date	
Total number of pages including cover si	heet, attachments,	and document: _TWO_		

X Assignment submitted with itial filing

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and for which we have executed an application for Letters Patent of the United States of America on even date herewith; and WHEREAS, UNIVERSITY OF CENTRAL FLORIDA, a state university organized and existing under the laws of the state of Florida, having its principal office and place of business in the City of Orlando, State of Florida, is desirous of obtaining the entire right, title and interest in, to and under the said invention and the said application in the United States of America and in any and all countries foreign thereto;

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, we have sold, assigned, transferred, and set over, and by these presents do hereby sell, assign, transfer, and set over, unto said UNIVERSITY OF CENTRAL FLORIDA, its successor, legal representatives, and assigns, my entire right, title, and interest in, to, and under the said invention, and the said application, and all divisional, renewal, substitution, and continuing applications, thereof, and all Letters Patent of the United States of America which may be granted thereon and all reissues and extensions thereof, and all applications for Letters Patent which may be filed for said invention, in any country or countries foreign to the United States of America, including all rights of priority, all rights to publish cautionary notices reserving ownership of said invention, all rights to register said invention, in appropriate registries, and all Letters Patent which may be granted for said invention in any country or countries foreign to the United States of America, and all extensions, renewals, and reissues thereof, and I hereby authorize and request the Commissioner of Patents and Trademarks of the United States of America, and any official of any country or countries foreign to the United States of America, whose duty it is to issue patents on applications as aforesaid, to issue all Letters Patent for said invention to said UNIVERSITY OF CENTRAL FLORIDA, its successors, legal representatives, and assigns, in accordance with the terms of this instrument.

And I/we hereby further covenant and agree that I/we will communicate to said UNIVERSITY OF CENTRAL FLORIDA, its successors, legal representatives, and assigns, any fact known to me respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisions, renewal, substitution, continuing, and reissue applications, make all rightful declarations and/or oaths and generally do everything possible to aid said UNIVERSITY OF CENTRAL FLORIDA, its successors, legal representative, and assigns, to obtain and enforce proper patent protection for said invention in all countries.

IN TESTIMONY WHEREOF, I/we authorize and affirm said assignments with the signatures set forth below on the indicated date(s).

Inventor:

NAZIM MURADOV

Date: 5/3/2001